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Stephen Rice

- Career Objective** To utilize and expand my consultancy expertise in a wide range of technologies in a mentally stimulating environment
- Education** 1993
University of Manitoba Winnipeg, Manitoba, Canada
Bachelor of Computer Science (Honours)
- Professional Experience** March 2005 – Current
Smartlogic Semaphore Ltd London, UK
Senior Technical Consultant
- Implementation consultant for search and classification solutions for various clients
 - Project management, systems development and product training services provided for clients
 - Product owner for integration of software with various third party applications
- February 2002 – December 2004
VSO Banjul, The Gambia, West Africa
Systems Analyst – Department of State for Health and Social Welfare, Directorate of Planning and Information
- Served as focal person for all IT issues within the department including the design, development and implementation of IT policy, solutions, and training programs
 - Assisted in acquisition, design, development and implementation of the technical foundation for a Health Management Information System (HMIS)
 - Implemented Internet access strategy for department including development of web site integrating HMIS information
- February 1998 – January 2002
Diagonal PLC Leeds, UK
Computer Consultant
- Provided technical and business consultant services to large clients in southern England
 - Worked primarily with PowerBuilder and Microsoft SQL Server technology with additional development in Sybase SQL Anywhere
- Prior to 1998
Various Employers Winnipeg, Manitoba, Canada
Various IT Positions
- Worked while attending university (then afterwards) with a variety of IT employers in both the private and public sectors
 - Gained experience in widely different technologies and business environments

Volunteer Experience

Anglo-Japanese Society of Wessex (www.ajsw.org.uk)

- Web site administrator

Blue Sky Community Networks of Manitoba, Inc. (www.freenet.mb.ca)

- Formerly chairperson of the Technical Services Committee and member of the Board of Directors
- Assisted in the development and installation of the 10,000-user system for Manitoba including various networking strategies
- Gained supervisory experience including effective meeting and office management skills
- Gained technical skills in World Wide Web, UNIX (C, C++, and shell script) and other Internet skills
- Worked for 4 years with the organization

Computers for Charity Project

Technical assistance through local Computer User Group in the assembly and refurbishment of personal computers for charitable organizations

Technical Skills

Semantic Web Technologies

- Working with SKOS, OWL, RDF and triple store repositories such as Jena, Marklogic and Allegrograph

Enterprise Applications Implementation and Integration Design

- Working with SharePoint (2007, 2010, 2013 and SharePoint Online), Google Search Appliance (GSA), Solr, FAST ESP, OpenText and Marklogic

Application Design, Implementation and Support

- Using Java, JSP, Python, Perl, PowerBuilder, C, C++, Fortran, PL/I, Pascal, and BASH/Bourne/C Shell Scripts

Network Design, Implementation, Support and Administration

- Using Linux, all versions of Windows desktop and server installations from Windows 95 to Windows 2012, Solaris and SunOS

Database Design, Implementation, Support and Administration

- Using MySQL, Oracle, Microsoft SQL Server, Sybase SQL Server, and Microsoft Access

Web Site Design, Implementation, Support and Administration

- Extensive use of jQuery, AJAX, XML, HTML/XHTML, PHP, and CGI in both Windows and Unix web server environments

IT Technical Training and Mentoring

- Design and teaching of technical training courses at the beginner and advanced levels

Additional Details and References Available on Request

The latest copy of this CV is available at <http://www.stevedrice.net/cv>